Data Name of the U.S. Postal Service and that it was addressed for delivery to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "First Class Mail" service.

Kim Blum Name (Print)

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: MICHALUK et al	l.) Examiner: Unassigned
Application No.: 10/674,570) Group Art Unit: Unassigned
Filed: September 30, 2003) Confirmation No.: Unassigned
Docket No. CPM02073 (3600-404-01)	,)

For: METHOD TO RECOVER SPENT COMPONENTS OF A SPUTTER TARGET

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 13, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. Since this application has a filing date after June 30, 2003, no copies of U.S. Patents/Patent Application Publications are provided.

This Information Disclosure Statement is being submitted before expiration of the threemonth period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear



Page 1 of 1

Atty. Docket No. CPM02073 Application No. 10/674,570 (3600-404-01) APPLICANT: MICHALUK et al. INFORMATION DISCLOSURE STATEMENT Filing Date: September 30, 2003 Group Art Unit: Unassigned **U.S. PATENT DOCUMENTS** CLASS **SUB-CLASS** FILING DATE, IF DATE NAME **DOCUMENT EXAMINER'S APPROPRIATE** NUMBER **INITIALS** 164 7/27/93 Mueller et al. 228 5,230,459 Ohhashi et al. 298.12 5,693,203 12/2/97 204 5,836,506 11/17/98 Hunt et al. 228 172 Kardokus et al. 204 298.13 1/26/99 5,863,398 298.12 6,071,389 6/6/00 Zhang 204 2/6/01 Gilman et al. 204 298.12 6,183,613 B1 148 668 6,348,113 B1 2/19/02 Michaluk et al. 2003/0019746 1/30/03 Ford et al. 204 298.13 A1 2003/0056619 3/27/03 Kumar et al. 75 245 Αl FOREIGN PATENT DOCUMENTS SUB-**TRANSLATION** DATE **COUNTRY CLASS DOCUMENT CLASS** YES NO NUMBER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Creation date: 11-23-2003

Indexing Officer: MAS FAW1 - MENEN AS FAW

Team: OIPES canning Dossier: 10629299

Legal Date: 11-14-2003

No.	Doccode	Number of pages
1	IDS	3

Total number of pages: 3

Remarks:

Order of re-scan issued on